

SEQUENCE LISTING

<120> Methods and Compositions for the Treatment and Prevention of Staphylococcus Aureus Infections

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624 672

720

768

816 839

6072563628

<223> Primer

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ctq taa tqa acc cta acq atc acc cac acg gtg gtg gtg aag gtc gtg
ctc cta teg gta gac cat etc caa tgt cac cat ggg gta aac eta ege
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Leu Thr Val Arg His His Gly Gly Gly His Lys Arg Gln Tyr Arg Val
Ile Asp Phe Lys Arg Asn Lys Asp Gly Ile Asn Ala Lys Val Asp Ser
Ile Gln Tyr Asp Pro Asn Arg Ser Ala Asn Ile Ala Leu Val Val Tyr
Ala Asp Gly Glu Lys Arg Ile Tyr His Cys Ile Ala Pro Lys Gly Leu
            100
                                105
                                                    110
Glu Val Gly Gln Ile Val Glu Ser Gly Ala Glu Ala Asp Thr Lys Val
                            120
Gly Asn Ala Leu Pro Leu Gln Asn Ile Pro Val Gly Thr Val Val His.
                        135
Asn Ile Glu Leu Lys Pro Gly Lys Gly Gln Ile Ala Arg Ser Ala
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Gly Ala Ser Ala Gln Val Leu Gly Lys Glu Gly Lys Tyr Val Leu Ile
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Arg Leu Arg Ser Gly Glu Val Arg Met Ile Leu Ser Thr Cys Arg Ala
           180
                                185
Thr Ile Gly Gln Val Gly Asn Leu Gln His Glu Leu Val Asn Val Gly
                             200
Lys Ala Gly Arg Ser Arg Trp Lys Gly Ile Arg Pro Thr Val Arg Gly
                        215
                                            220
Ser Val Met Asn Pro Asn Asp His Pro His Gly Gly Glu Gly Arg
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Ala Pro Ile Gly Arg Pro Ser Pro Met Ser Pro Trp Gly Lys Pro Thr
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